Manhole In	spection Summary	Manhole # S41SS_023MH					
Printed On: 12/1	8/2008	Page 1 of 3					
Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 41	1SS Node: 023 Status: Found	Insp Date: 2/19/07 9:59 AM					
Incomplete Cor	nments	Crew: <b>JS</b> , <b>AB</b>					
		Inspector: Smutek, J					
		Firm: <b>REI</b>					
Location	Address: 2600 KIRK AVE	Cross Street: FRIENDSHIP ST					
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet					
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 24 (in.	, -					
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron					
Properties:	Bolted Vented Water Tight	Water Tight Insert					
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ <b>Leaks</b>					
Chimney / Fra	ame Adjustment	☐ Parged Height: <b>3</b> (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots <mark>✓ Wall</mark>					
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric					
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots <mark>☑ Wall</mark>						
Barrel	Material: <b>Brick</b>						
Shape:	Circular Diameter: 46 (in.) Length:	(in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall					
Bench	✓ Exists Material: <b>Brick</b>	Parged					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: <b>Brick</b>	Debris (not Condition related)					
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b> r	nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris					
Steps	Count: 3 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present					

# **Manhole Inspection Summary**

# Manhole # S41SS\_023MH

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### Location View



### Defect



Adjustment and Corbel infiltration.

### Top View



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration. Bench debris.

## **Manhole Inspection Summary**

### Manhole # S41SS\_023MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)							
Pipe Material: <b>Cla</b>	y	Pipe Lined					
Invert Depth: 7.41	(ft.)	Flow Characteristics: Slow	•				
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease							
Silt Depth:	(in.)	Deposits Extent:					

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection